NOTE: This disposition is nonprecedential.

United States Court of Appeals for the Federal Circuit

FIDELITY INFORMATION SERVICES, LLC, Appellant

v.

GROOVE DIGITAL, INC.,

Cross-Appellant

 $2020\text{-}1977,\, 2020\text{-}1978,\, 2020\text{-}2015,\, 2020\text{-}2016$

Appeals from the United States Patent and Trademark Office, Patent Trial and Appeal Board in Nos. IPR2019-00050, IPR2019-00193.

JUDGMENT

J. MICHAEL JAKES, Finnegan, Henderson, Farabow, Garrett & Dunner, LLP, Washington, DC, argued for appellant. Also represented by ERIKA ARNER, DANIEL G. CHUNG, DANIEL FRANCIS KLODOWSKI; JEFFREY A. BERKOWITZ, Reston, VA; KEVIN D. RODKEY, Atlanta, GA.

MARK LEE HOGGE, Dentons US LLP, Washington, DC, argued for cross-appellant. Also represented by KEVIN R. GREENLEAF, RAJESH CHARLES NORONHA; JOEL BOCK, Short Hills, NJ.

THIS CAUSE having been heard and considered, it is ORDERED and ADJUDGED:

PER CURIAM (CHEN, CLEVENGER, and HUGHES, $Circuit\ Judges$).

AFFIRMED. See Fed. Cir. R. 36.

ENTERED BY ORDER OF THE COURT

June 16, 2021 Date /s/ Peter R. Marksteiner Peter R. Marksteiner Clerk of Court